

## CLAIMS

We claim:

1        1.    A writing pad attachment for a wireless communication  
2 device comprising:

3        a housing, releasably mountable to a wireless device, the  
4 housing having at least a top surface, at least two closed sides  
5 forming an access opening in said housing, and a bottom lip  
6 portion disposed along each of said closed sides;

7        an adjustable support tray slidably disposed in said housing  
8 and supported by said bottom lip portions, the support tray having  
9 a main body with a top surface, a bottom surface and a pair of  
10 mounting grooves disposed on a first side and a second side of the  
11 bottom surface for slidably engaging said bottom lip portions, the  
12 support tray being movable between at least two positions through  
13 the access opening, wherein the at least two positions include an  
14 open position and a closed position;

15        a support tray locking mechanism for releasably locking said  
16 support tray in one of the at least two positions;

17        a marking pad removably disposed in said support tray; and

18        a writing implement removably disposed in said support tray.

1        2.    The writing pad attachment according to claim 1, further  
2 comprising a mounting member for releasably mounting the writing

3 pad attachment to a wireless communication device.

1 3. The writing pad attachment according to claim 2, wherein  
2 said mounting member is disposed along the top surface of said  
3 housing for securing said housing to a rear portion of a wireless  
4 communication device.

1 4. The writing pad attachment according to claim 2, wherein  
2 said mounting member is double-sided adhesive tape.

1 5. The writing pad attachment according to claim 1, wherein  
2 the top surface of said support tray comprises a plurality of side  
3 walls forming an indented receiving portion for receiving and  
4 storing said marking pad and said writing implement, wherein the  
5 side walls retain said marking pad and said writing implement in  
6 the receiving portion.

1 6. The writing pad attachment according to claim 1, wherein  
2 said housing and said support tray are fabricated from a  
3 lightweight material.

1 7. The writing pad attachment according to claim 1, wherein  
2 said support tray locking mechanism comprises:

3 a plurality of lock projections, one of said lock projections  
4 disposed on each end of each of said bottom lip portions on said

housing; and

a plurality of lock recesses, adapted for releasably receiving said lock projections, disposed on each end of each mounting groove on the support tray;

whereby said locking recesses releasably receive said locking projections to secure said support tray in at least one of said open position and said closed position, said locking projections releasable from said locking recesses by applying a force to said support tray.

8. The writing pad attachment according to claim 1, further comprising a housing flexibility enhancer for reducing the amount of force needed for locking said support tray in one of the at least two positions and for releasing said support tray from one of the at least two positions.

9. The writing pad attachment according to claim 8, wherein said housing flexibility enhancer comprises a plurality of slots disposed along the closed sides of said housing.

10. The writing pad attachment according to claim 1, wherein the at least two positions further comprise a removable position, such that said support tray is removed from said housing.

1           11.     The writing pad attachment according to claim 1,  
2 wherein said marking pad and said writing implement are concealed  
3 in the housing when the supporting surface is in the closed  
4 position.

1           12.     The writing pad attachment according to claim 1, wherein  
2 said marking pad comprises a pad of paper.

1           13.     The writing pad attachment according to claim 1, wherein  
2 said writing implement comprises a pen.

1        14.    A cellular telephone with a writing pad attachment,  
2 comprising:

3            a cellular telephone having a main body with a rear surface;  
4            a housing, releasably mounted to said cellular telephone, the  
5 housing having at least a top surface, at least two closed sides  
6 forming an access opening in said housing, and a bottom lip  
7 portion disposed along each of said closed sides;

8            an adjustable support tray slidably disposed in said housing  
9 and supported by said bottom lip portions, the support tray having  
10 a main body with a top surface, a bottom surface and a pair of  
11 mounting grooves disposed on a first side and a second side of the  
12 bottom surface for slidably engaging said bottom lip portions, the  
13 support tray being movable between at least two positions through  
14 the access opening, wherein the at least two positions include an  
15 open position and a closed position;

16           a support tray locking mechanism for releasably locking said  
17 support tray in one of the at least two positions;

18           a marking pad disposed in said support tray; and

19           a writing implement removably disposed in said support tray.

1        15.    The cellular telephone with a writing pad attachment  
2 according to claim 14, wherein the top surface of said support  
3 tray comprises a plurality of side walls forming an indented  
4 receiving portion for receiving and concealably storing said  
5 marking pad and said writing implement, wherein the side walls

6 maintain said marking pad and said writing implement in the  
7 receiving portion.

1 16. The cellular telephone with a writing pad attachment  
2 according to claim 14, wherein said housing and said support tray  
3 are fabricated from a lightweight material.

1 17. The cellular telephone with a writing pad attachment  
2 according to claim 14, wherein said support tray locking mechanism  
3 comprises:

4 a plurality of lock projections, one of said lock projections  
5 disposed on each end of each of said bottom lip portions on said  
6 housing; and

7 a plurality of lock recesses, adapted for releasably  
8 receiving said lock projections, disposed on each end of each  
9 mounting groove on the support tray;

10 whereby said locking recesses releasably receive said locking  
11 projections to secure said support tray in at least one of said  
12 open position and said closed position, said locking projections  
13 releasable from said locking recesses by applying a force to said  
14 support tray.

1 18. The cellular telephone with a writing pad attachment  
2 according to claim 14, further comprising a plurality of  
3 flexibility enhancing slots for reducing the amount of force

4 needed for locking said support tray in one of the at least two  
5 positions and for releasing said support tray from one of the at  
6 least two positions.

1 19. The cellular telephone with a writing pad attachment  
2 according to claim 14, wherein the at least two positions further  
3 comprise a removable position, such that said support tray is  
4 removed from said housing.

1        20.    A writing pad attachment for a wireless communication  
2 device comprising:

3        a housing, releasably mountable to a wireless device, the  
4 housing having at least a top surface, at least two closed sides  
5 forming an access opening in said housing, and a bottom lip  
6 portion disposed along each of said closed sides;

7        an adjustable support tray slidably disposed in said housing  
8 and supported by said bottom lip portions, the support tray having  
9 a main body with a top surface, a bottom surface and a pair of  
10 mounting grooves disposed on a first side and a second side of the  
11 bottom surface for slidably engaging said bottom lip portions, the  
12 support tray being movable between at least two positions through  
13 the access opening, wherein the at least two positions include an  
14 open position and a closed position;

15        a support tray locking mechanism for releasably locking said  
16 support tray in one of the at least two positions, said support  
17 tray locking mechanism having a plurality of lock projections, one  
18 of said lock projections disposed on each end of each of said  
19 bottom lip portions on said housing, and a plurality of lock  
20 recesses, adapted for releasably receiving said lock projections,  
21 disposed on each end of each mounting groove on the support tray,  
22 whereby said locking recesses releasably receive said locking  
23 projections to secure said support tray in at least one of said  
24 open position and said closed position, said locking projections  
25 releaseable from said locking recesses by applying a force to said



26 support tray;  
27 a marking pad disposed in said support tray; and  
28 a writing implement removably disposed in said support tray.